About The New England Common Assessment Program

ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2012 **Beginning of Grade 5 NECAP Tests**

Grade 4 Students in 2011-2012

School Results

School: Asa C Adams School

District: RSU 26

Code: 3171-1328



Grade Level Summary Report

School: Asa C Adams School

District: **RSU 26** State: Maine

Code: 3171-1328

DARTICIDATION :- NECAR					Numbe	r							Po	ercenta	ge			
PARTICIPATION in NECAP		School			District	•		State			School			District	t		State	
Students enrolled on or after October 1																		
Students tested With an approved accommodation	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Current LEP Students With an approved accommodation	,				, , , , , , , , , , , , , , , , , , ,													
IEP Students With an approved accommodation	, , , ,				1 7 1 1 1 1				1 1 1 1 1 1 1			1 1 1 1 1 1			1 1 1 1 1 1			
Students not tested in NECAP State Approved	,				; ; ; ;							1						
Alternate Assessment First Year LEP	! ! !				1 7 1 1				: : : :			1			i r i t			1 1 1 1 1
Withdrew After October 1 Enrolled After October 1	! ! !				1 7 1 1				: : : :			1			i r i t			1 1 1 1 1
Special Consideration Other					; ; ;				:			1 7 1 1						

NECAP RESULTS

						Schoo	ol									Dist	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	rel 3	Lev	vel 2	Leve	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING				44	14	32	21	48	9	20	0	0	550	114	24	51	23	3	548	13,086	15	56	21	7	546
				44	12	27	21	48	4	9	7	16	547	114	23	45	18	14	545	13,103	17	45	19	19	54:
מצוואמ				44	6	14	14	32	19	43	5	11	541	114	11	28	48	13	539	13,053	10	35	42	14	539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Reading Results

School: Asa C Adams School

District: RSU 26 State: Maine

Code: 3171-1328

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 556–580)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 540-555)

Partially Proficient (Level 2)

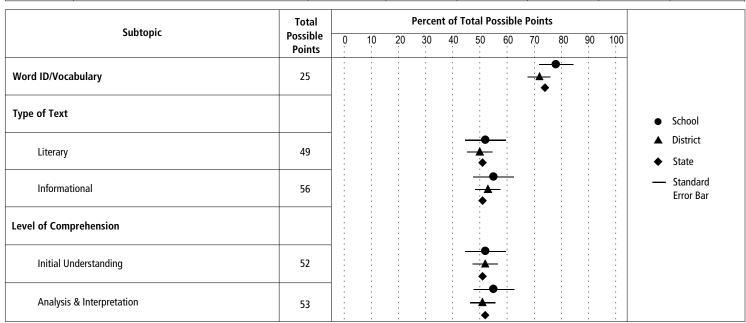
Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 530–539)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 500-529)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11				50	14	28	25	50	7	14	4	8	548
2011-12		:		43	7	16	23	53	9	21	4 :	9	546
2012-13				44	14	32	21	48	9	20	0	0	550
Cumulative Total				137	35	26	69	50	25	18	8	6	548
District													
2010-11				110	23	21	60	55	17	15	10	9	547
2011-12				107	22	21	62	58	17	16	6	6	547
2012-13				114	27	24	58	51	26	23	3	3	548
Cumulative Total				331	72	22	180	54	60	18	19	6	547
State													
2010-11				13,460	2,072	15	7,399	55	2,860	21	1,129	8	545
2011-12				13,422	2,060	15	7,096	53	3,072	23	1,194	9	545
2012-13				13,086	2,028	15	7,320	56	2,773	21	965	7	546
Cumulative Total				39,968	6,160		21,815		8,705	22	3,288	8	545





Fall 2012 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2011-2012 Disaggregated Reading Results

School: Asa C Adams School

District: RSU 26 State: Maine

Code: 3171-1328

						Scho	ool									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	vel 3	Lev	/el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	: %	· %	%	Score	N	%	%	%	%	Score
All Students				44	14	32	21	48	9	20	0	0	550	114	24	51	23	3	548	13,086	15	56	21	7	546
Gender Male Female Not Reported				20 24 0	2 12	10 50	13 8	65	5 4	25 17	0 0	0 0	546 553	59 55 0	14 35	58 44	27	2 4	546 550	6,649 6,437 0	10 21	58 54	23	9	544 548
Race/Ethnicity Hispanic or Latino				1		:								2		: : :	: : :	1 1 1 1		236	13	50	26	11	544
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 2 0 0 41 0	12	29	20	49	9	22	0	0	549	1 3 0 0 108 0	22	51	24	3	547	110 186 378 11 11,983 182 0	3 30 6 0 16 12	47 52 43 82 57 56	36 16 30 18 21 27	14 3 21 0 7 5	540 551 539 547 546 545
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 44	14	32	21	48	9	20	0	0	550	0 0 0 114	24	51	23	3	548	345 25 16 12,700	3 44 38 16	38 52 50 56	33 4 0	26 0 13	537 554 552 546
IEP Students with an IEP All Other Students				7 37	14	38	19	51	4	11	0	0	552	21 93	10 27	29 56	52 16	10 1	539 550	2,165 10,921	2 18	28 61	40	30	535 548
SES Economically Disadvantaged Students All Other Students				15 29	2 12	13	7 14	47	6 3	40 10	0 0	0	543 553	38 76	16 28	50 51	32 18	3	545 550	6,629 6,457	8 23	53 59	28	11	543 549
Migrant Migrant Students All Other Students				0 44	14	32	21	48	9	20	0	0	550	0 114	24	51	23	3	548	3 13,083	15	56	21	7	546
Title I Students Receiving Title I Services All Other Students				7 37	14	38	17	46	6	16	0	0	551	19 95	0 28	37 54	53 17	11 1	539 550	3,550 9,536	8 18	49 59	33	11 6	542 547
504 Plan Students with a 504 Plan All Other Students				3 41	12	29	20	49	9	22	0	0	549	6 108	22	51	24	3	547	321 12,765	8 16	64 56	22 21	6	545 546

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Mathematics Results

School: Asa C Adams School

District: **RSU 26** Maine State:

Code: 3171-1328

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 554–580)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

(Scaled Score 540-553)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations. (Scaled Score 533-539)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 500-532)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11				50	25	50	16	32	4	8	5	10	551
2011-12		1		45	17	38	13	29	2	4	13	29	545
2012-13				44	12	27	21	48	4	9	7	16	547
Cumulative Total				139	54	39	50	36	10	7	25	18	548
District													
2010-11				110	36	33	41	37	18	16	15	14	547
2011-12				109	31	28	45	41	14	13	19	17	546
2012-13				114	26	23	51	45	21	18	16	14	545
Cumulative Total				333	93	28	137	41	53	16	50	15	546
State													
2010-11				13,524	2,093	15	6,150	45	2,667	20	2,614	19	543
2011-12				13,440	2,207	16	6,438	48	2,439	18	2,356	18	543
2012-13				13,103	2,225	17	5,928	45	2,463	19	2,487	19	543
Cumulative Total				40,067	6,525	16	18,516	46	7,569	19	7,457	19	543

	Total				Percei	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	73		:	:			:	<u>+</u>					School
		1	1	:	:	:	:	•	. :	:	:	:	▲ District
Geometry & Measurement	33						_	A					◆ State
Functions & Algebra	31					_	*	-					— Standard Error Bar
Data, Statistics, & Probability	25	:					•	*	:	1			



Fall 2012 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2011-2012 Disaggregated Mathematics Results

School: Asa C Adams School

District: RSU 26 State: Maine

Code: 3171-1328

						Scho	ool									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	vel 2	Le	vel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mea Scale
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students				44	12	27	21	48	4	9	7	16	547	114	23	45	18	14	545	13,103	17	45	19	19	543
Gender Male Female Not Reported				20 24 0	1 11	5 46	13 8	65	3	15 4	3 4	15 17	543 551	59 55 0	14 33	56 33	22 15	8 20	545 546	6,660 6,443 0	17 17	45 45	18 19	20 18	543 543
Race/Ethnicity Hispanic or Latino				1				1		1		1		2				! !		235	11	34	26	29	539
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 2 0 0 41 0	10	24	20	49	4	10	7	17	547	1 3 0 0 108 0	21	44	19	15	545	111 190 387 11 11,987 182 0	5 31 6 9 17 12	39 41 23 55 46 50	23 16 26 9 18	32 12 45 27 18 23	538 548 534 543 544 541
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 44	12	27	21	48	4	9	7	16	547	0 0 0 114	23	45	18	14	545	359 24 16 12,704	3 50 44 17	21 42 25 46	25 0 25 19	52 8 6 18	532 551 551 543
IEP Students with an IEP All Other Students				7 37	12	32	19	51	2	5	4	11	550	21 93	0 28	29 48	29 16	43	535 548	2,168 10,935	3 20	23 50	23	51 13	533 545
SES Economically Disadvantaged Students All Other Students				15 29	1 11	7 38	9 12	60	2 2	13 7	3 4	20	543 549	38 76	8 30	53 41	18	21 11	542 547	6,646 6,457	8 26	41 49	23 15	28 10	539 547
Migrant Migrant Students All Other Students				0 44	12	27	21	48	4	9	7	: : : 16	547	0 114	23	45	18	14	545	3 13,100	17	45	19	19	543
Title I Students Receiving Title I Services All Other Students				7 37	12	32	16	43	3	8	6	16	549	19 95	5 26	42 45	26 17	26 12	539 547	3,561 9,542	6 21	36 49	27 16	31 15	538 545
504 Plan Students with a 504 Plan All Other Students				3 41	10	24	21	51	3	7	7	17	547	6 108	21	46	18	15	545	321 12,782	11 17	46 45	22 19	21 19	542 543

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Writing Results

School: Asa C Adams School

District: RSU 26 State: Maine

Code: 3171-1328

Proficient with Distinction (Level 4)

Student's writing demonstrates an ability to respond to prompt/task with clarity and insight. Focus is well developed and maintained throughout response. Response demonstrates use of strong organizational structures. A variety of elaboration strategies is evident. Sentence structures and language choices are varied and used effectively. Response demonstrates control of conventions; minor errors may occur.

(Scaled Score 555–580)

Proficient (Level 3)

Student's writing demonstrates an ability to respond to prompt/task. Focus is clear and maintained throughout the response. Response is organized with a beginning, middle, and end with appropriate transitions. Details are sufficiently elaborated to support focus. Sentence structures and language use are varied. Response demonstrates control of conventions; errors may occur but do not interfere with meaning.

(Scaled Score 540–554)

Partially Proficient (Level 2)

Student's writing demonstrates an attempt to respond to prompt/task. Focus may be present but not maintained. Organizational structure is inconsistent with limited use of transitions. Details may be listed and lack elaboration. Sentence structures and language use are unsophisticated and may be repetitive. Response demonstrates inconsistent control of conventions.

(Scaled Score 527–539)

Substantially Below Proficient (Level 1)

Student's writing demonstrates a minimal response to prompt/task. Focus is unclear or lacking. Little or no organizational structure is evident. Details are minimal and/or random. Sentence structures and language use are minimal or absent. Frequent errors in conventions may interfere with meaning. (Scaled Score 500–526)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11				50	6	12	18	36	19	38	7	14	540
2011-12		:		43	3	7	14	33	13	30	13	30	535
2012-13				44	6	14	14	32	19	43	5	11	541
Cumulative Total				137	15	11	46	34	51	37	25	18	539
District													
2010-11				110	12	11	38	35	48	44	12	11	540
2011-12				105	10	10	41	39	37	35	17	16	539
2012-13				114	12	11	32	28	55	48	15	13	539
Cumulative Total				329	34	10	111	34	140	43	44	13	539
State													
2010-11				13,435	1,137	8	4,644	35	6,302	47	1,352	10	539
2011-12				13,395	771	6	4,637	35	6,069	45	1,918		538
2012-13				13,053	1,264	10	4,546	35	5,418	42	1,825	14	539
Cumulative				39,883	3,172	8	13,827	35	17,789	45	5,095	13	539
Total		1 1		29,003	3,172	0	13,027	رد	17,709	40	3,093	13	333

Total				Perce	nt of T	otal Po	ossible	Point	s			
Possible Points	0	10	20	30	40	50	60	70	80	90	100	School
10		:							-	-		▲ District
	:		:	:	:	-	<u>:</u>		•	:		◆ State
12		:				•	-	:				— Standard Error Bar
12				_	<u>•</u>	- :						
	Possible Points 10 12	Possible O 10 12	Possible 0 10 Points 10 12	Possible 0 10 20 Points 10 12	Possible	Possible	Possible	Possible 0 10 20 30 40 50 60 10 12	Possible 0 10 20 30 40 50 60 70 10 12	Possible Points 10 12	Possible	Possible Points 10 12



Fall 2012 - Beginning of Grade 5 NECAP Tests Grade 4 Students in 2011-2012 Disaggregated Writing Results

School: Asa C Adams School

District: RSU 26 State: Maine

Code: 3171-1328

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	rel 3	Lev	rel 2	Lev	vel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4		Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students				44	6	14	14	32	19	43	5	11	541	114	11	28	48	13	539	13,053	10	35	42	14	539
Gender Male Female Not Reported				20 24 0	0 6	0 25	5 9	25	12 7	60	3 2	15	534 546	59 55 0	2 20	24	63	12 15	536 542	6,633 6,420 0	5 15	28 42	48	19 9	536 542
Race/Ethnicity Hispanic or Latino				1				1				1		2			! !	! !		235	9	26	51	14	537
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 2 0 0 41 0	5	12	13	32	18	44	5	12	540	1 3 0 0 108 0	9	29	48	14	538	111 188 378 11 11,948 182 0	4 20 6 9 10	24 44 24 55 35 30	45 29 45 27 41 41	27 6 25 9 14 19	533 545 535 541 539 538
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				0 0 0 44	6	14	14	32	19	43	5	11	541	0 0 0 114	11	28	48	13	539	343 24 16 12,670	4 25 13 10	22 58 56 35	47 13 25 41	27 4 6 14	534 548 544 539
IEP Students with an IEP All Other Students				7 37	6	16	14	38	15	41	2	5	543	21 93	5 12	0 34	48	48	529 541	2,155 10,898	1 11	9 40	44	46 8	528 541
SES Economically Disadvantaged Students All Other Students				15 29	0	0 21	5 9	33	5 14	33	5 0	33	533 545	38 76	3 14	21	53 46	24 8	534 541	6,607 6,446	5 15	28 41	47	20	536 542
Migrant Migrant Students All Other Students				0 44	6	14	14	32	19	43	5	11	541	0 114	11	28	48	13	539	3 13,050	10	35	42	14	539
Title I Students Receiving Title I Services All Other Students				7 37	6	16	14	38	13	35	4	11	542	19 95	0 13	5 33	68	26 11	531 540	3,542 9,511	5 12	25 38	50 39	21 12	535 540
504 Plan Students with a 504 Plan All Other Students				3 41	5	12	12	29	19	46	5	12	539	6 108	10	27	49	14	538	320 12,733	4 10	31 35	51 41	14 14	537 539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient